

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081622\
 Data File : PL077142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 10:35
 Operator : AR\AJ
 Sample : N4015-01
 Misc : TOX MDL 100 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:19:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

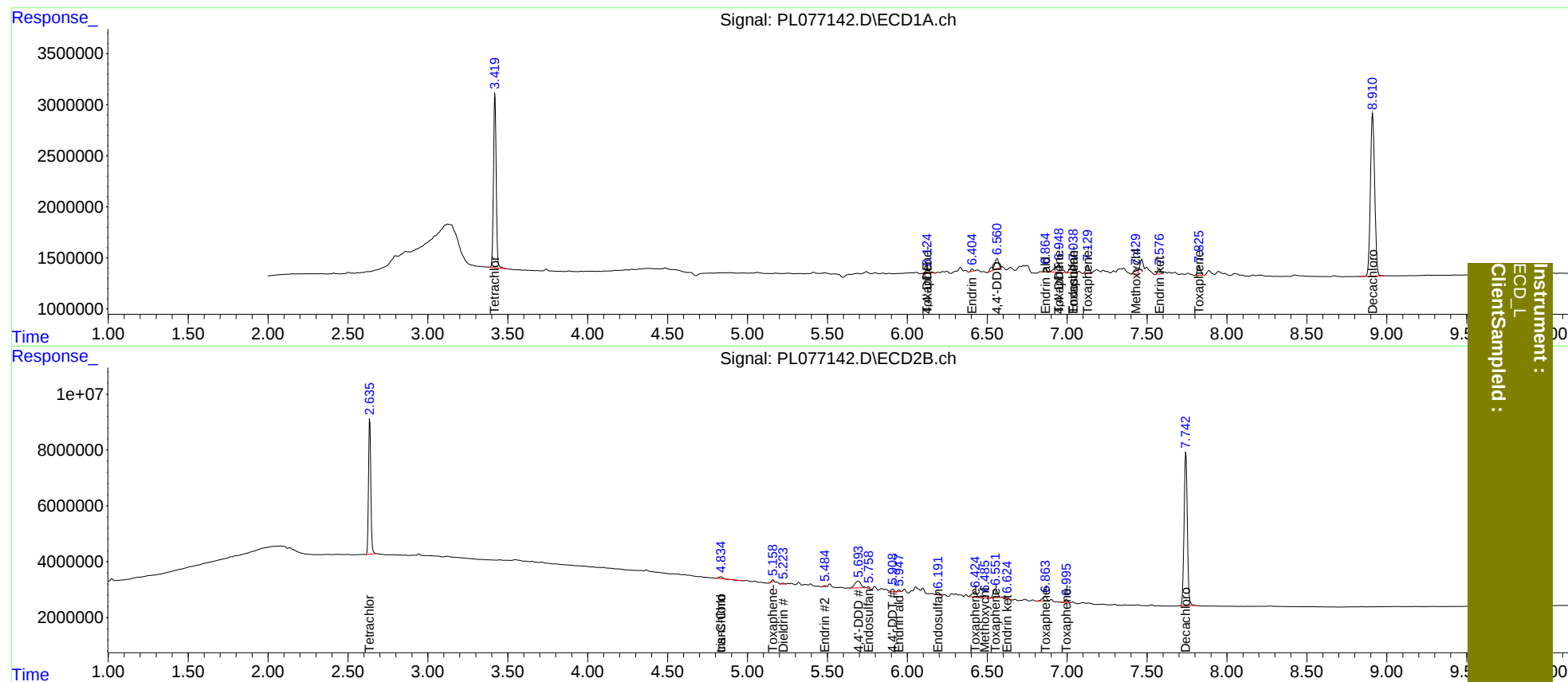
System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.637	19782483	48165173	21.832	20.542
27)	SA Decachlor...	8.912	7.743	29939390	77178662	38.235	38.434
Target Compounds							
10)	B trans-Chl...	0.000	4.835	0	1395923	N.D.	0.529
11)	B cis-Chlor...	0.000	4.835f	0	1395923	N.D.	0.541
12)	B 4,4'-DDE	6.125f	0.000	763739	0	0.796	N.D. #
13)	MA Dieldrin	0.000	5.224	0	341340	N.D.	0.137
14)	MA Endrin	6.407f	5.485	247787	250724	0.304	0.125 #
15)	B Endosulfa...	0.000	5.758	0	622765	N.D.	0.303
16)	A 4,4'-DDD	6.562f	5.694f	2035076	6470664	2.642	3.406 #
17)	MA 4,4'-DDT	6.949	5.908	2068833	1079589	2.540	0.563 #
18)	B Endrin al...	6.865f	5.949	415511	697444	0.539	0.394 #
19)	B Endosulfa...	7.040	6.192	1857870	1213941	2.091	0.582 #
20)	A Methoxychlor	7.431	6.486	774010	1351248	1.729	1.345
21)	B Endrin ke...	7.577	6.625f	597216	367531	0.611	0.161 #
22)	Toxaphene-1	6.125	5.159	763739	650796	155.136	61.461 #
23)	Toxaphene-2	6.949	6.425	2068833	3631294	87.282	82.656
24)	Toxaphene-3	7.040	6.552	1857870	5546836	99.910	91.663
25)	Toxaphene-4	7.130	6.864	1202005	3035604	98.371	77.114
26)	Toxaphene-5	7.826	6.997	1244732	1298614	83.975	60.920 #

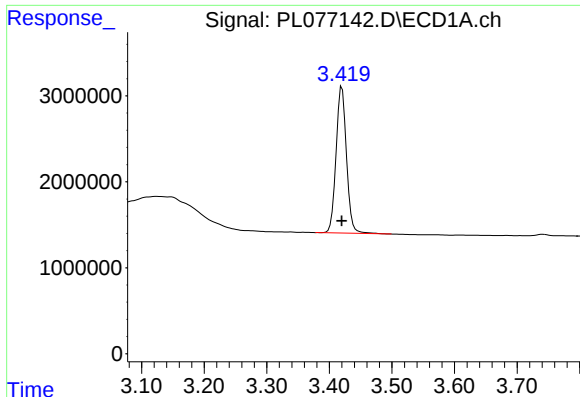
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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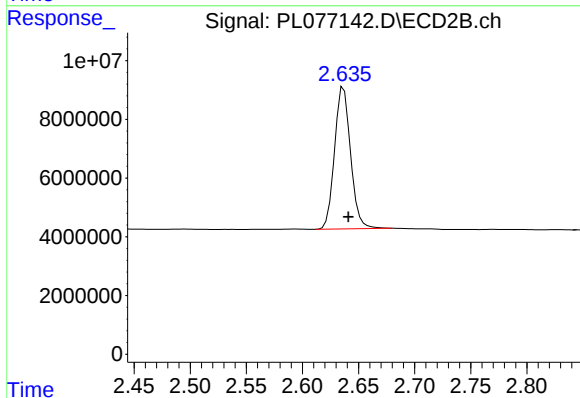




#1 Tetrachloro-m-xylene

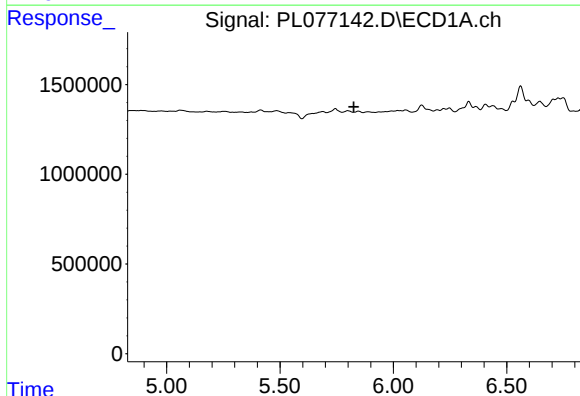
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 19782483
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



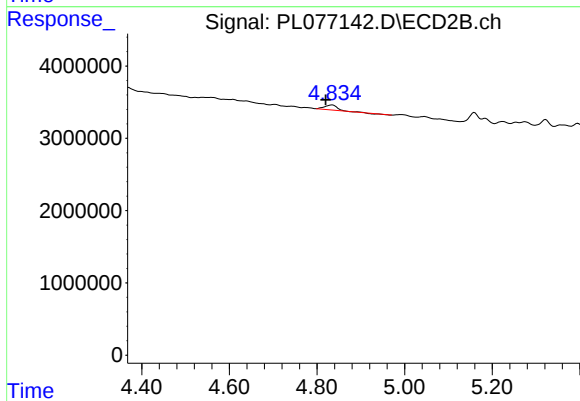
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: -0.004 min
Response: 48165173
Conc: 20.54 ng/ml



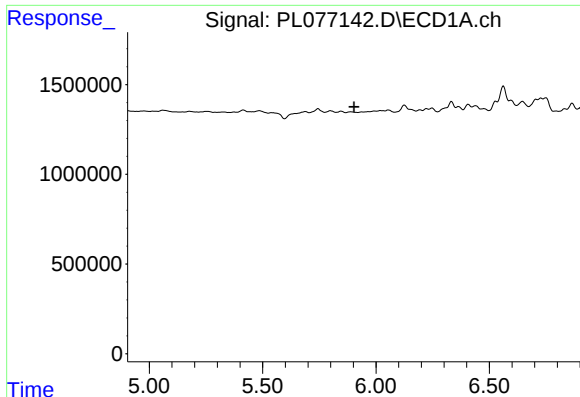
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

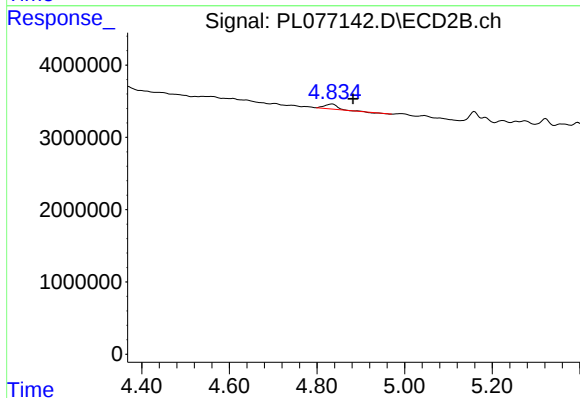
R.T.: 4.835 min
Delta R.T.: 0.015 min
Response: 1395923
Conc: 0.53 ng/ml



#11 cis-Chlordane

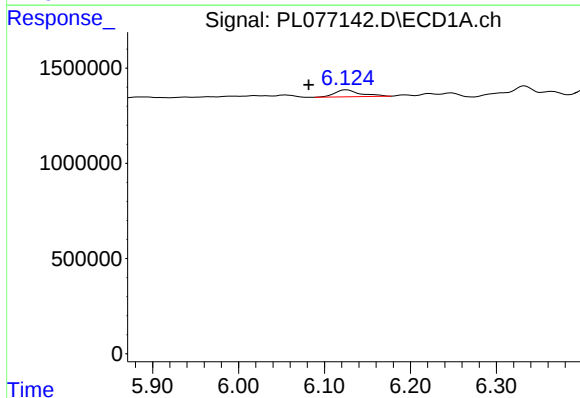
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



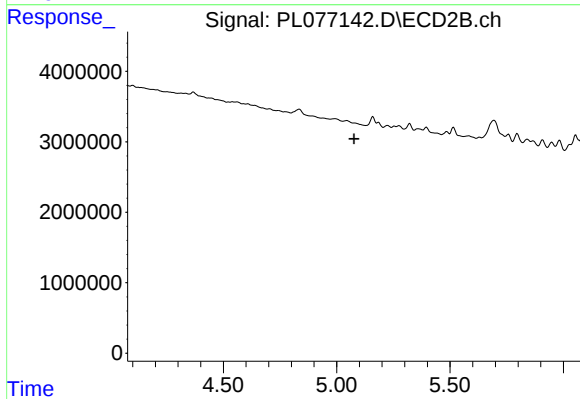
#11 cis-Chlordane

R.T.: 4.835 min
Delta R.T.: -0.048 min
Response: 1395923
Conc: 0.54 ng/ml



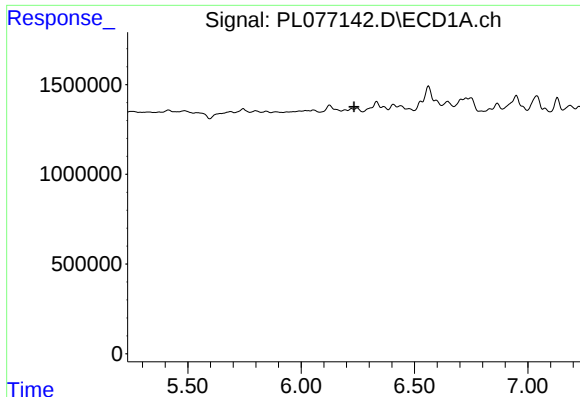
#12 4,4'-DDE

R.T.: 6.125 min
Delta R.T.: 0.044 min
Response: 763739
Conc: 0.80 ng/ml



#12 4,4'-DDE

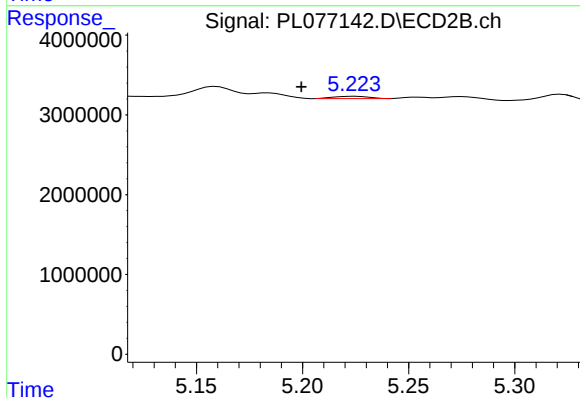
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.



#13 Dieldrin

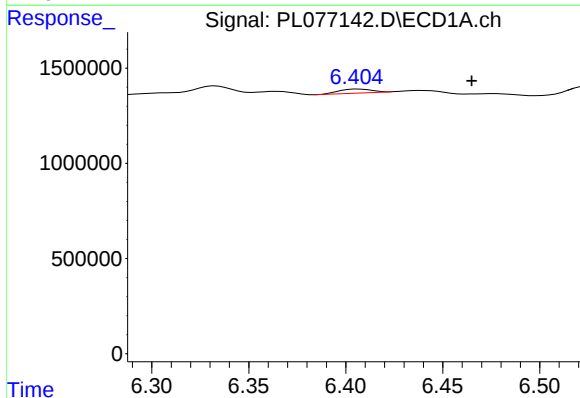
R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



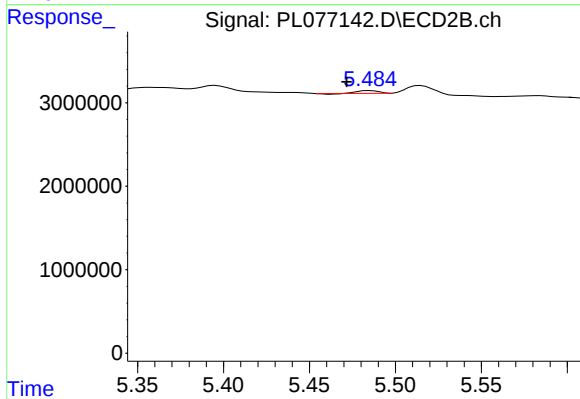
#13 Dieldrin

R.T.: 5.224 min
Delta R.T.: 0.025 min
Response: 341340
Conc: 0.14 ng/ml



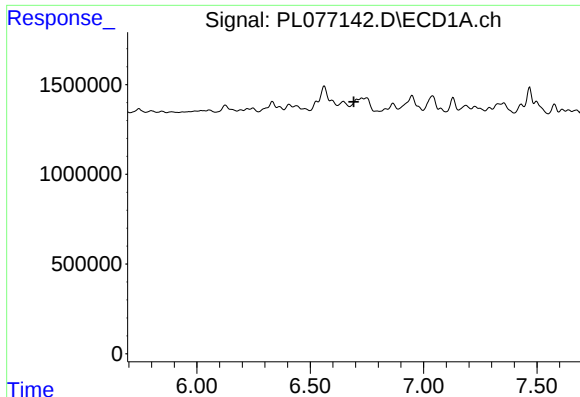
#14 Endrin

R.T.: 6.407 min
Delta R.T.: -0.058 min
Response: 247787
Conc: 0.30 ng/ml



#14 Endrin

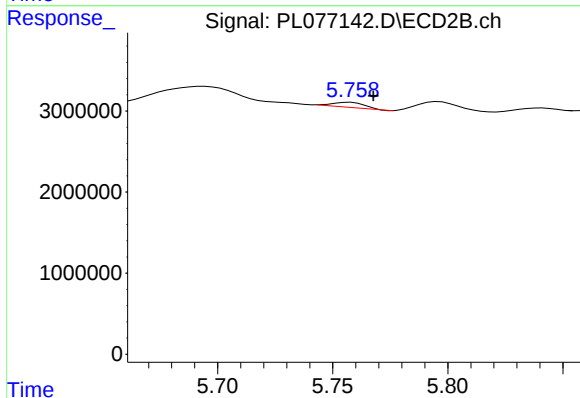
R.T.: 5.485 min
Delta R.T.: 0.013 min
Response: 250724
Conc: 0.12 ng/ml



#15 Endosulfan II

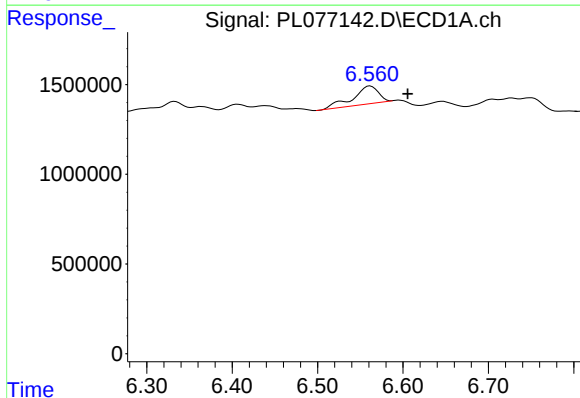
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



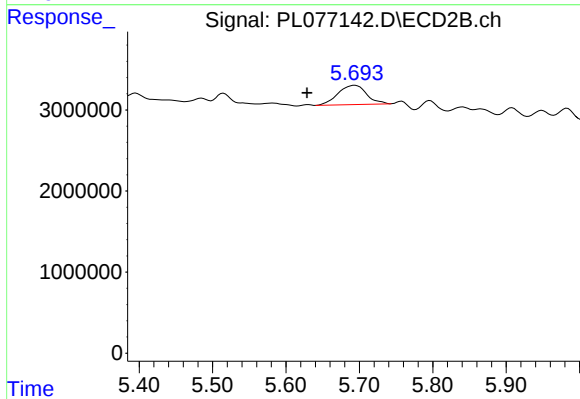
#15 Endosulfan II

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 622765
Conc: 0.30 ng/ml



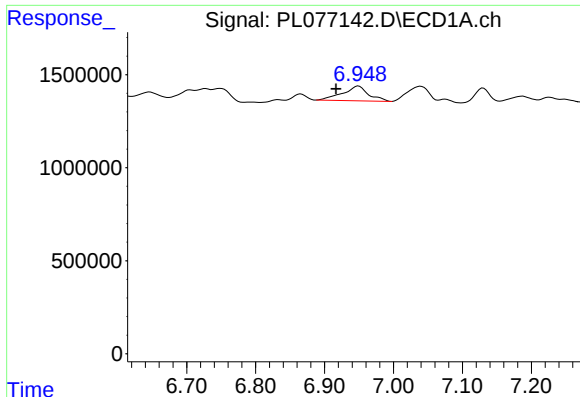
#16 4,4'-DDD

R.T.: 6.562 min
Delta R.T.: -0.044 min
Response: 2035076
Conc: 2.64 ng/ml



#16 4,4'-DDD

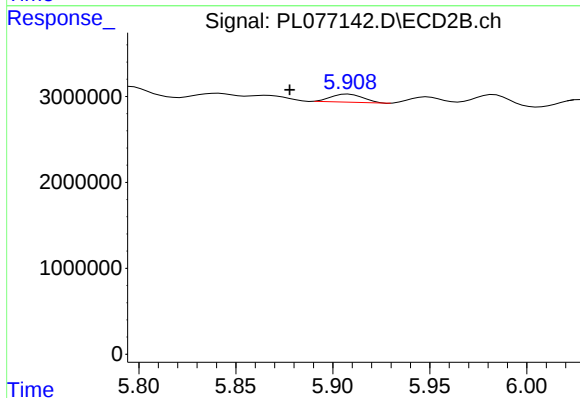
R.T.: 5.694 min
Delta R.T.: 0.066 min
Response: 6470664
Conc: 3.41 ng/ml



#17 4,4'-DDT

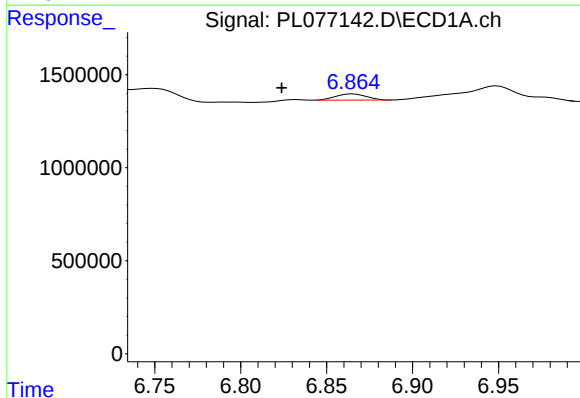
R.T.: 6.949 min
Delta R.T.: 0.033 min
Response: 2068833
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



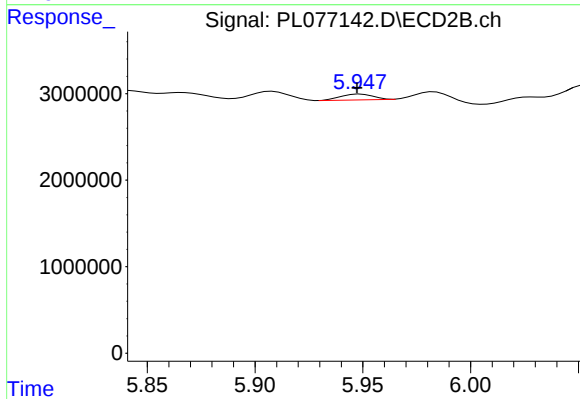
#17 4,4'-DDT

R.T.: 5.908 min
Delta R.T.: 0.030 min
Response: 1079589
Conc: 0.56 ng/ml



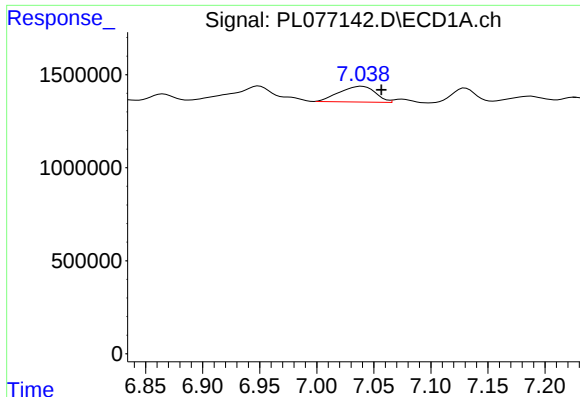
#18 Endrin aldehyde

R.T.: 6.865 min
Delta R.T.: 0.042 min
Response: 415511
Conc: 0.54 ng/ml



#18 Endrin aldehyde

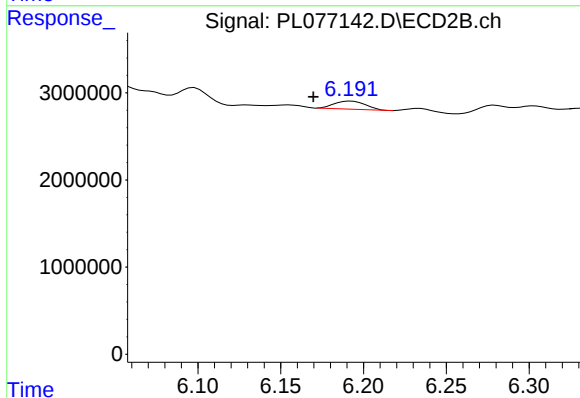
R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 697444
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

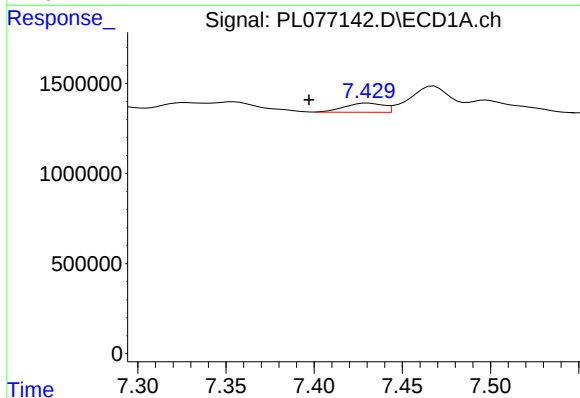
R.T.: 7.040 min
Delta R.T.: -0.017 min
Response: 1857870
Conc: 2.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



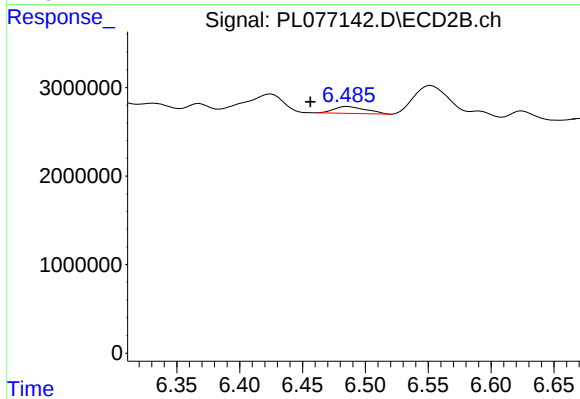
#19 Endosulfan Sulfate

R.T.: 6.192 min
Delta R.T.: 0.023 min
Response: 1213941
Conc: 0.58 ng/ml



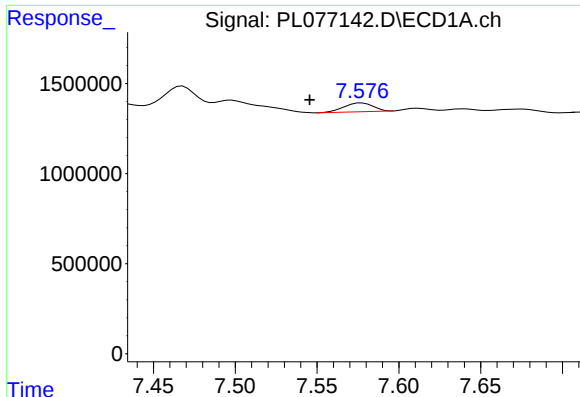
#20 Methoxychlor

R.T.: 7.431 min
Delta R.T.: 0.034 min
Response: 774010
Conc: 1.73 ng/ml



#20 Methoxychlor

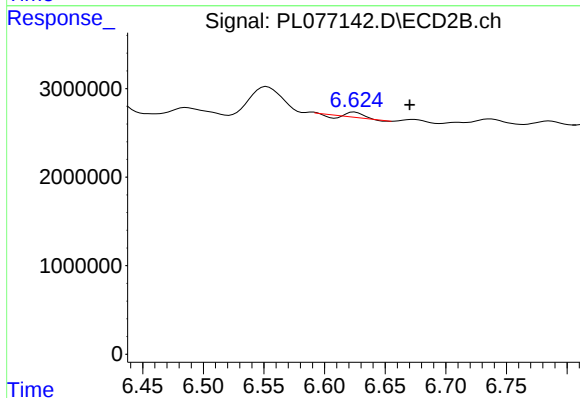
R.T.: 6.486 min
Delta R.T.: 0.030 min
Response: 1351248
Conc: 1.35 ng/ml



#21 Endrin ketone

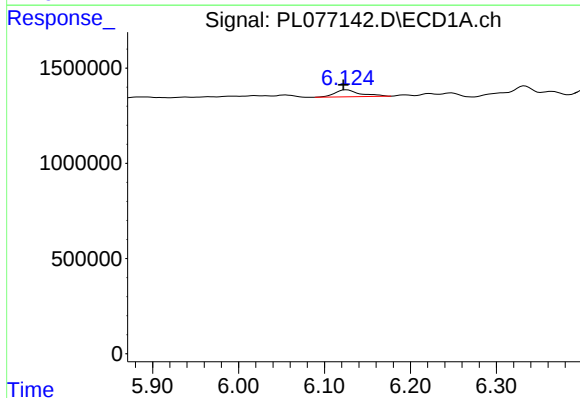
R.T.: 7.577 min
Delta R.T.: 0.032 min
Response: 597216
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



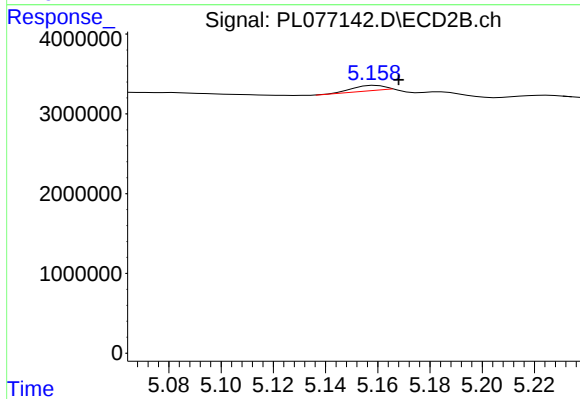
#21 Endrin ketone

R.T.: 6.625 min
Delta R.T.: -0.045 min
Response: 367531
Conc: 0.16 ng/ml



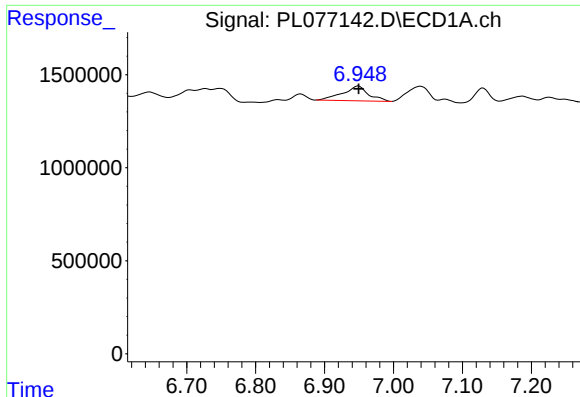
#22 Toxaphene-1

R.T.: 6.125 min
Delta R.T.: 0.003 min
Response: 763739
Conc: 155.14 ng/ml



#22 Toxaphene-1

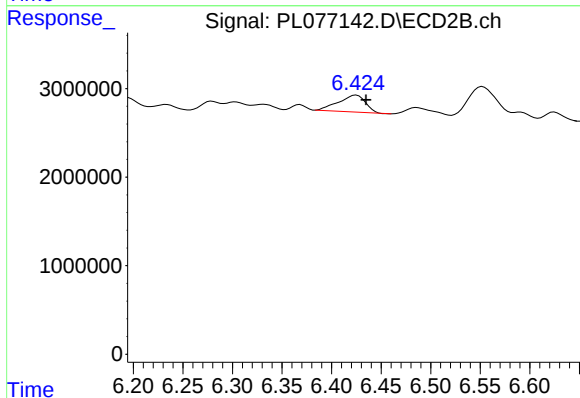
R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 650796
Conc: 61.46 ng/ml



#23 Toxaphene-2

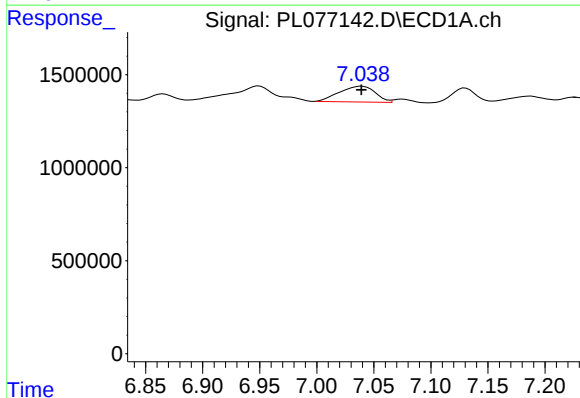
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 2068833
Conc: 87.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



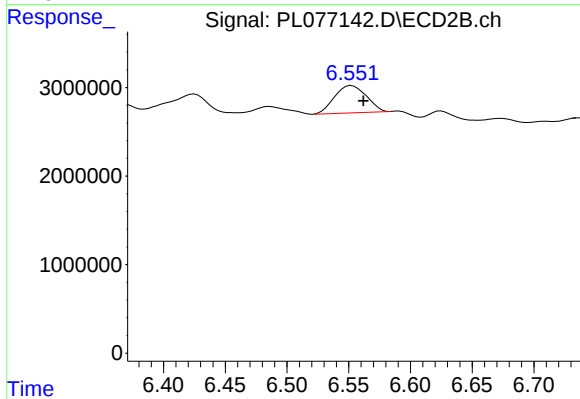
#23 Toxaphene-2

R.T.: 6.425 min
Delta R.T.: -0.010 min
Response: 3631294
Conc: 82.66 ng/ml



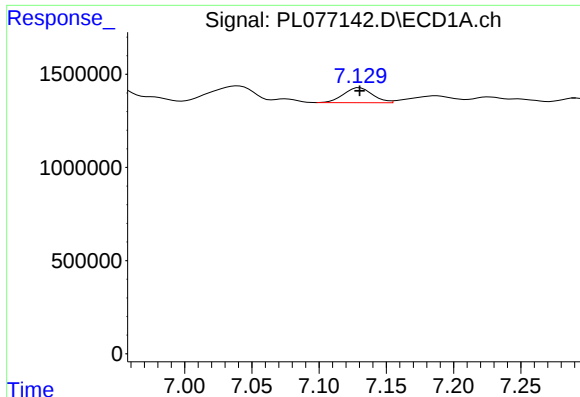
#24 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 1857870
Conc: 99.91 ng/ml



#24 Toxaphene-3

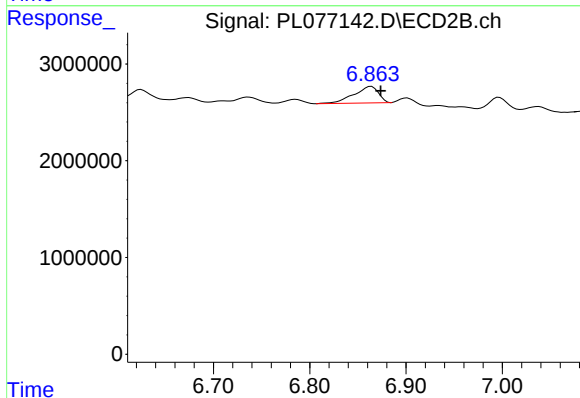
R.T.: 6.552 min
Delta R.T.: -0.009 min
Response: 5546836
Conc: 91.66 ng/ml



#25 Toxaphene-4

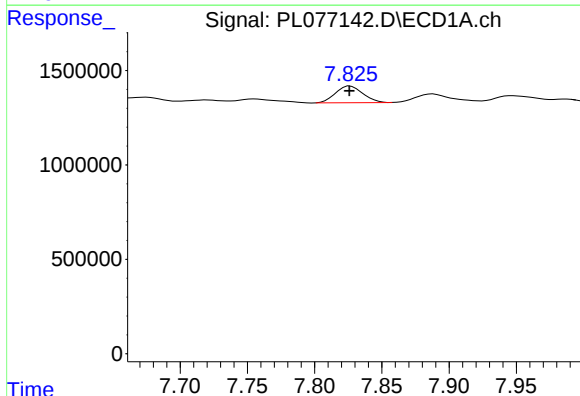
R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 1202005
Conc: 98.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



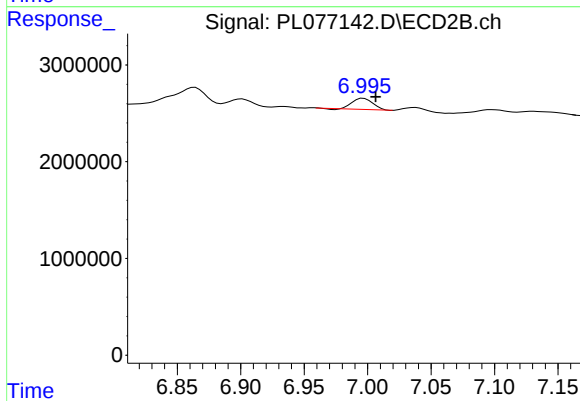
#25 Toxaphene-4

R.T.: 6.864 min
Delta R.T.: -0.010 min
Response: 3035604
Conc: 77.11 ng/ml



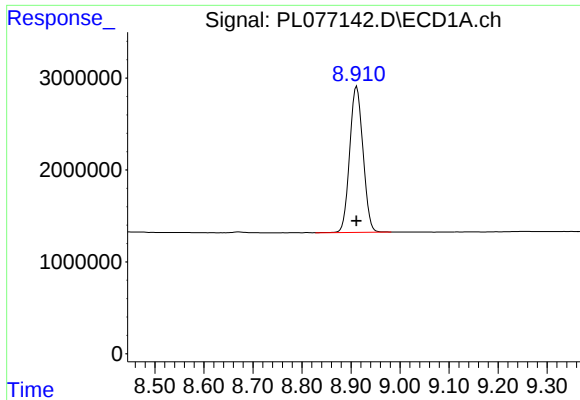
#26 Toxaphene-5

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 1244732
Conc: 83.97 ng/ml



#26 Toxaphene-5

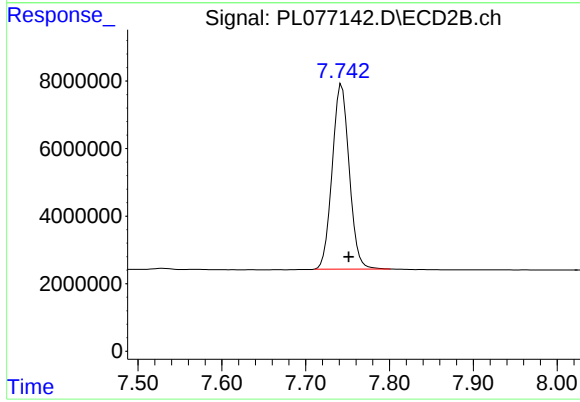
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 1298614
Conc: 60.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 29939390
Conc: 38.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 77178662
Conc: 38.43 ng/ml